

Attorney Docket No.: 16820.P345

OCT 11 2005

Patent

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Hae-Seung Lee et al.

Application No.: 10/751,562

Filed: 1/5/04

For: PRECISE CMOS IMAGER TRANSFER  
 FUNCTION CONTROL FOR EXPANDED  
 DYNAMIC RANGE IMAGING USING  
 VARIABLE-HEIGHT MULTIPLE  
 RESET PULSES

Examiner: Not yet assigned

Art Unit: 2818

Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

CHANGE OF CORRESPONDENCE ADDRESS,  
POWER OF ATTORNEY, AND REVOCATION OF PREVIOUS POWERS

Please direct all future correspondence regarding the above-referenced patent application to Daniel E. Ovanezian, Reg. No. 41,236, Blakely, Sokoloff, Taylor, & Zafman LLP, 12400 Wilshire Boulevard, Seventh Floor, Los Angeles, California 90025, and direct all telephone calls to the same at (408) 720-8300.

SMaL Camera Technologies

(Name of Assignee)

("assignee"), a company organized under the laws of Delaware, having aplace of business at 10 Wilson Road, 3rd Floor, Cambridge, MA 02138-1128,

(Address)

hereby states that to the best of assignee's knowledge and belief it is the assignee of the entire right, title, and interest in and to the above-referenced patent application and represents that the undersigned is a representative authorized and empowered to sign on behalf of the assignee.

Upon information and belief, the assignment documents that evidence the placement of title in the assignee were recorded in the U.S. Patent and Trademark Office on May 21, 2004 at Reel 015349 and Frame 0483 and are attached herewith.

Pursuant to 37 C.F.R. §§ 1.36 and 3.71, the assignee hereby revokes all powers of attorney previously given and appoints the practitioners associated with Customer Number **08791** as the assignee's respective patent attorneys and patent agents, with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith.

Pursuant to 37 C.F.R. § 3.71, the assignee hereby states that prosecution of the above-referenced patent application is to be conducted to the exclusion of the inventor(s).

Assignee of Interest: SMaL Camera Technologies  
(Type or Print)  
Dated: 8/8/05 By: Neil Weiss  
Name: Neil Weiss  
(Type or Print)  
Title: Treasurer & Secretary  
(Type or Print)  
Address of Assignee of Interest:  
10 Wilson Road, 3<sup>rd</sup> Floor  
Cambridge, MA 02138-1128

Respectfully submitted,  
BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP  
Dated: 10/10/05 By: Daniel E. Ovanezian  
Name: Daniel E. Ovanezian  
(Type)  
Reg. No.: 41,236

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**CERTIFICATE OF FACSIMILE TRANSMISSION**

I hereby certify that this correspondence is being transmitted by facsimile to the Patent and Trademark Office (Central Facsimile Number 571-273-8300) on 10/11/05.

By Juanita Briscoe 10/11/05  
Date

**ASSIGNMENT**

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Know all men by these presents that:

WHEREAS we,       Hae-Seung Lee  
                    63 Notre Dame Road  
                    Bedford, MA 01730  
  
                    and  
  
                    Keith Glen Fife  
                    71 Barnes Court, Apt. C  
                    Stanford, CA 94305  
  
                    and  
  
                    Lane G. Brooks  
                    24 Rosedale Road  
                    Watertown, MA 02472

have made an invention for

**PRECISE CMOS IMAGER TRANSFER FUNCTION CONTROL FOR EXPANDED  
DYNAMIC RANGE IMAGING USING VARIABLE-HEIGHT MULTIPLE RESET PULSES**

described in the application filed with the United States Patent and Trademark Office on January 5, 2004 as Serial No. 10/751,562 which claims priority under 35 USC §119(e) from United States Provisional Patent Application Serial No. 60/438,683 filed January 8, 2003; and

Delaware HSL 8/05/05 LB 8/05/05 KF 8/05/05

WHEREAS SmaL Camera Technologies a corporation duly organized and existing under the laws of ~~Massachusetts~~ and having a place of business at 10 Wilson Road, 3<sup>rd</sup> Floor, Cambridge, MA 02138-1128, for the benefit of itself, its successors and assigns, all inclusively hereinafter referred to as the Assignee, is desirous of acquiring the entire right, title and interest in and to the said invention, the said application, all inventions disclosed in said application and any and all Letters Patent of the United States and of all other countries which may be granted for the said invention or inventions, or any of them;

NOW, THEREFORE, for good and valuable consideration provided by said Assignee, the receipt whereof is hereby acknowledged, we do hereby sell, assign and transfer to the said Assignee the entire right, title and interest in and to the said invention, inventions and application, including all priority rights arising therefrom, all inventions disclosed in said application, and any and all Letters Patent of the United States, and of all other countries, together with the right to apply for such Letters Patent, which may be granted for the said invention, inventions or any of them,

TO HAVE, HOLD AND ENJOY the said invention, the said application, and the said Letters Patent, to said

**SMaL Camera Technologies**

its successors and assigns, to its and their own use and behoof to the full end of the term or terms for which the said Letters Patent may be granted, as fully and entirely as the same would have been held and enjoyed by us had this assignment and sale not been made.

AND we hereby authorize and request the Commissioner of Patents of the United States and the appropriate officers of all foreign patent offices to issue any and all Letters Patent which may be granted on the said application or applications above referred to, or for the said invention, or any of them, to the said Assignee in accordance with the terms of this instrument.

AND we hereby agree to execute and sign without further consideration any other legal document and any other assignments and any divisional, continuing, renewal, reissue or other application in and for all patents that may be appropriate and may be deemed necessary by the Assignee fully to secure to said Assignee its interests as aforesaid in and to the said invention or any part thereof and in and to the said patents or any of them.

AND we further covenant and agree that we will at any time upon request communicate to the said Assignee, its successors, assigns or other legal representatives, any facts known to us relating to the said invention and any patent that may be granted thereon, and will testify as to the same in any interference or litigation when requested to do so.

AND we hereby covenant for ourselves and our legal representatives that we have not hitherto assigned or granted any license to make, use or sell said invention, and that we will not henceforth purport to assign, license or execute any instrument to that effect in conflict with this assignment.

5/17/04  
Date

  
HAE SEUNG LEE

5/14/04  
Date

  
KEITH GLEN FIFE

5/14/04  
Date

  
LANE G. BROOKS